

## CLAIMS

What is claimed is:

1. A method for evaluating a person's athletic ability comprising:  
subjecting the person to a plurality of tests;  
comparing the results of said plurality of tests with a database, said database including the results of said plurality of tests subjected to a set of athletes from different physical activities;  
identifying at least one specific physical activity more compatible with the person based on said comparing.
2. The method of claim 1 wherein said plurality of tests further comprises a plurality of physical activity tests.
3. The method of claim 2 wherein said plurality of physical activity tests further comprises:  
a wobble board test, a hand speed coordination test, a grip strength test, a vertical jump test, a standing long jump test, a sit and reach test, a foot speed coordination test, a pull-ups test, an abdominal strength test, a 25-meter sprint test, a one-turn agility run test, and a cardiovascular endurance test.
4. The method of claim 1 wherein said plurality of tests further comprises a plurality of physiological tests.

5. The method claim 4 wherein said plurality of physiological tests further comprises a resting heart rate test, a height test, a weight test, a standing height test, skinfold tests, a body composition test, bone diameter tests, muscle girth tests, limb and length tests.
6. The method of claim 1 wherein said plurality of tests further comprises a plurality of psychological tests.
7. The method of claim 6 wherein said plurality of psychological tests further comprises a concentration test and a questionnaire test.
8. The method of claim 1 further comprising:  
identifying at least one specific physical activity compatible with the person based on said comparing.
9. The method of claim 1 further comprising:  
identifying at least one specific physical activity less compatible with the person based on said comparing.
10. The method of claim 1 wherein said database is periodically updated with a new set of athletes from different physical activities.
11. The method of claim 1 wherein each of said physical activity includes a sport.

12. The method of claim 11 wherein each of said physical activity further includes a position within said sport.
13. The method of claim 1 further comprising:  
storing the results of said plurality of tests of the person.
14. The method of claim 1 further comprising:  
displaying said at least one specific physical activity most compatible with the person.
15. The method of claim 14 wherein said displaying includes displaying at least one graph illustrating the results of a set of athletes from at least one specific physical activity with respect to the results of said plurality of tests of the person.
16. A system for evaluating a person's athletic ability comprising:  
a server having a database, a central processing unit, and a memory, said database storing results of a plurality of tests subjected to a set of athletes from different physical activities;  
a plurality of testing locations, each testing location having a plurality of testing tools used for subjecting the person to said plurality of tests,  
wherein the results of said plurality of tests from the person are temporarily stored in said memory, said central processing unit comparing the results stored in said memory

with the results in said database, and correlating at least one specific physical activity most compatible with the person based on said comparison.

17. The system of claim 16 wherein each testing location further comprises a computing device communicating with said server through a plurality of networks, said computing device receiving the results of said plurality of tests from the person.

18. The system of claim 17 wherein said computing device further display a visual display displaying the results of said plurality of tests from the person with the results of said plurality of tests from a set of athletes from a specific physical activity more compatible with the person.

19. The system of claim 17 wherein said computing device further display a visual display displaying the results of said plurality of tests from the person with the results of said plurality of tests from a set of athletes from a specific physical activity less compatible with the person.

20. The system of claim 16 wherein said server generates a visual display displaying the results of said plurality of tests from the person with the results of said plurality of tests from a set of athletes from a specific physical activity more compatible with the person.

21. The system of claim 16 wherein said server generates a visual display displaying the results of said plurality of tests from the person with the results of said plurality of tests from a set of athletes from a specific physical activity less compatible with the person.

22. A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform a method for evaluating a person's athletic ability, the method including:

comparing the results of a plurality of tests subjected on the person with a database, said database including the results of said plurality of tests subjected to a set of athletes from different physical activities; and

identifying at least one physical activity more compatible with the person based on said comparing.

23. The method of claim 22 further comprising:

displaying at least one graph illustrating the results of said plurality of tests of said set of athletes from at least one physical activity with respect to the results of said plurality of tests of the person.

24. An apparatus for evaluating a person's athletic ability comprising:

a database storing results of a plurality of tests subjected to a set of athletes from different physical activities;

a memory temporarily storing the results of said plurality of tests of the person;  
and

a central processing unit coupled to said database and said memory, said central processing unit comparing the results stored in said memory with the results in said database, and identifying at least one specific physical activity more compatible with the person based on said comparison.

25. The apparatus of claim 24 further comprising:

means for displaying at least one graph illustrating the results of said plurality of tests of said set of athletes from at least one physical activity with respect to the results of said plurality of tests of the person.